

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 07 Jun 2023 until 23:59 on Thursday 08 Jun 2023

Forecast Issued on Wednesday 07 Jun 2023 at 03:05

Confidence: High for overall settled conditions with prolonged sunshine by day. Moderate for exact timing of cloud clearance each morning. Low confidence in the timing and distribution of showers over the weekend.

Headline for Wednesday 07 Jun 2023: Early cloud clearing once again to widespread sunshine.

Mountain weather hazards on Wednesday 07 Jun 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
10%	<05%	00%	00%	00%	00%

Forecast for Wednesday 07 Jun 2023

Weather: A cloudy start to the day but the cloud will soon thin and break, followed by periods of sunshine developing by mid-morning. Warm and dry with lots of very strong sunshine during the afternoon. Holding onto clear skies for the first part of the night, with some late evening sunshine but low cloud likely to return from the east later overnight.

Chance of cloud-free hill tops above 800m: 40% in the east of the park to start, 80% in the west. Becoming 95% for all parts into the afternoon.

Low Cloud and visibility: Generally good but mediocre or poor in cloud, with bases as low as 600-700m, covering tops in the east of the park around dawn. Visibility soon becoming very good all around, with good panoramic views, including at height.

Forecast for Wednesday 07 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/24 E	18/23 E	17/22 E	18/23 E	19/25 E	22/31 E	17/27 E
600	16/22 E	16/21 E	13/18 E	13/18 E	13/21 E	14/25 E	17/27 E
300	13/21 E	13/19 E	11/17 E	11/18 E	10/19 E	11/23 E	15/27 E
Valley	13/21 E	13/19 E	11/18 E	11/18 E	10/18 E	11/23 E	15/27 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-3	5/0	9/5	11/8	12/8	9/6	6/2
600	6/2	8/5	12/9	14/11	14/12	12/9	10/6
300	8/5	12/9	15/13	17/15	17/15	14/12	10/7
Valley	9/6	13/10	16/14	18/16	18/16	14/12	11/9
Freezing Level*	2000m	1900m	1900m	1900m	2000m	2000m	1900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

High UV levels likely, with sun protection essential. Care should also be taken if heading out onto the hills early, with temperatures at height feeling cold in the fresh easterly winds, adequate layers recommended.

Forecast for Thursday 08 Jun 2023

Weather: Staying dry, with again some early cloud in the east clearing and breaking to give widespread sunshine into the afternoon, tempered by a fresh easterly breeze.

Maximum wind: Easterly 15-20mph gusting 25-30mph.

Chance of cloud-free hill tops above 800m: 60% in the east to start, becoming 95% for all into the afternoon.

Low Cloud and visibility: Cloud bases of around 600-700m once again covering some higher tops in the east of the park to start. Cloud increasingly breaking through the morning to leave largely clear skies by the afternoon. Visibility generally good outside of any early cloud at height.

Temperature: **Valleys:** 8 deg C becoming 20 deg C.
At 800m: 5 deg C becoming 13 deg C.
Freezing level: Above summits.

Ground Conditions Supplement

Please see - <https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/>

Issued at: 03:05 on Wed 07 Jun 2023